

01-04-02

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Practitioner's Docket No. 401032-A-01-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Simon Boland

For (title): GAIN CONTROL METHOD FOR ACOUSTIC ECHO CANCELLATION AND  
SUPPRESSION

1. Type of Application

This transmittal is for an original (nonprovisional) application.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\*

(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[ ] deposited with the United States Postal Service in an envelope addressed to: Box Patent Application, Assistant  
Commissioner for Patents, Washington, D.C. 20231.

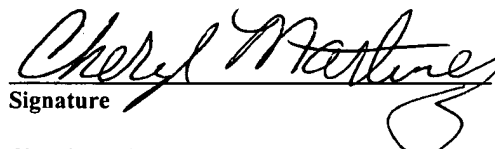
37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

[ ] with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Address"  
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Date: 12/28/01

  
Signature

Cheryl Martinez  
(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed  
thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is  
an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement  
will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

JCS11 U.S. PTO  
12/28/01

J1017 U.S. PTO  
10/035617  
12/28/01

10035617 122801

**2. Papers Enclosed**

**A.** Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

19 Page(s) of Specification

6 Page(s) of Claims

5 Sheet(s) of Drawing(s)--Formal

**B.** Other Papers Enclosed

3 Page(s) of declaration and power of attorney

1 Page(s) of abstract

**3. Declaration or Oath**

Enclosed

Executed by:

\* inventor.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to Avaya Technology Corp. is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached.

7. **Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	9	- 20 =	0 x	\$18.00	\$0.00
Independent Claims (37 CFR 1.16(b))	3	- 3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
Filing Fee Calculation					\$710.00

8. **Fee Payment Being Made at This Time**

Enclosed

Filing Fee \$710.00

Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) \$40.00

**Total Fees Enclosed** \$750.00

**9. Method of Payment of Fees**

Charge Account No. 50-1602 in the amount of \$750.00.

**10. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-1602.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

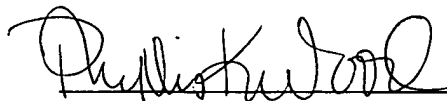
**11. Instructions as to Overpayment**

Credit Account No. 50-1602.

Date:

12/28/01

Reg. No.: 38,663  
Tel. No.: 303-379-1118

  
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Signature of Practitioner

Phyllis K. Wood  
Customer No.: 024283